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SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT



MISSION 4027

20-25 APRIL 1966

PART III

Declass Review by
NGA

MAY 1966

COPY 185

33 PAGES

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AUTOMATIC DOWNGRADING
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MISSION 4027, 20-25 APRIL 1966

OAK SUPPLEMENT - PART III

MISSION 4027

PREFACE

THIS IS THE THIRD OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 4027 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY AND NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. ALSO INCLUDED IN THIS REPORT ARE PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE (OB) INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

TARGETS ARE ARRANGED IN THE OAK SUPPLEMENT BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. PREVIOUSLY REPORTED NON-COMOR TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET FOLLOW THE DESCRIPTION OF THE TARGET. SYMBOLS FOR LIMITING CONDITIONS AFFECTING PHOTOGRAPHY ARE C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMI-DARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION). INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

FOR THE CONVENIENCE OF THE USER, AN INDEX TO ALL COMOR TARGETS IN THE SUPPLEMENT IS INCLUDED WITH THE FINAL EDITION OF THE SUPPLEMENT. FOR TRACK MAPS FOR THIS MISSION, THE OAK REPORTS ON THIS MISSION. FOR THE OAK SUPPLEMENT REPORTS.

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Highlights

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HIGHLIGHTS

1. MOSCOW PROBABLE ABM LAUNCH COMPLEX (MISSILE BONUS)

CONTINUING ANALYSIS OF MISSION 4027 REVEALS A PROBABLE
[REDACTED] WITHIN THE PROBABLE
ABM LAUNCH COMPLEX AT MOSCOW SAM SITE E33-1.

25X1

2. CAIRO ROCKET PLANT 333 (NO COMOR)

THE PLANT APPEARS TO BE ESSENTIALLY COMPLETE AND IS PROBABLY
OPERATIONAL. A LARGE NUMBER OF CYLINDRICAL OBJECTS WHICH ARE
SUSPECT ROCKET MOTOR CASINGS ARE VISIBLE.

STATUS OF COMOR TARGET READOUT:

ONE-HUNDRED-SIXTEEN COMOR TARGETS WERE OBSERVED DURING THE OAK
SUPPLEMENT REPORTING PERIOD AND ARE CONTAINED IN THIS REPORT.

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Missiles

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MISSILES

CAIRO AIRFRAME PLANT HULWAN 36

EG 2950N 03119E

PLANT EXPANSION IS CONTINUING AND CONSTRUCTION ACTIVITY APPEARS TO BE HEAVY. NO MISSILES OBSERVED.

OB -- 1 CAT/CUB, 1 SMALL SWEEP-WING, AND 13 SMALL STRAIGHT-WING.

PERM AIRCRAFT ENGINE PLANT STALIN 19

UR 5759N 05615E

NO NEW CONSTRUCTION OR SIGNIFICANT CHANGES OBSERVED. THE SOUTHERN 60 PERCENT OF THE PLANT IS COVERED. NO LONG RAIL CARS OBSERVED.

PING-FENG-SHE-CHENG TANK PLANT

CH 4039N 10954E

NO INDICATION OF MISSILE ASSOCIATION, NEW CONSTRUCTION, OR CHANGES. LEVEL OF ACTIVITY IS UNDETERMINED. POOR INTERPRETABILITY PRECLUDES IDENTIFICATION OF RAIL CARS.

CAMPO FLORIDO SAM SITE A07-2

CU 2309N 08202W

SITE CONSISTS OF 6 PARTIALLY REVETTED LAUNCH POSITIONS UNDER CONSTRUCTION AND A CENTRAL GUIDANCE AREA. ON SITE SUPPORT CONSISTS OF 10 BARRACKS/SUPPORT BUILDINGS. ALL EQUIPMENT APPEARS TO BE DEPLOYED IN A FIELD SITE 0.2 NM WEST OF THE ORIGINAL SITE. THREE EMPLACED LAUNCHERS (1 POSSIBLY WITH MISSILE) ARE OBSERVED IN CLOUD-FREE AREAS.

TAPASTE SAM ASSEMBLY AREA

CU 2301N 08204W

APPROXIMATELY 70 MISSILE CANISTERS ARE OBSERVED IN CLOUD-FREE AREAS.

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25X1

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BUCHAREST SAM SITE C31-2

RU 4439N 02538E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

AKTOGAY SAM SITE B02-2

UR 4709N 07946E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

AYAGUZ SAM SITE A19-2

UR 4747N 08022E

NO SIGNIFICANT CHANGES OBSERVED.

25X1

AYAGUZ SAM SITE A36-2

UR 4809N 08026E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

AYAGUZ SAM SITE B03-2

UR 4810N 08030E

NO SIGNIFICANT CHANGES OBSERVED.

25X1

BARANOVICHI SAM SITE B24-2

UR 5301N 02545E

NO APPARENT CHANGE IN FACILITIES.

25X1

BARANOVICHI SAM SITE C05-2

UR 5325N 02633E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

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KAPUSTIN YAR MTC SAM SITE B30-2

UR 4847N 04544E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

KAPUSTIN YAR MSL TEST CTR SAM SITE B31-3

UR 4849N 04538E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

KAPUSTIN YAR MSL TEST CTR SAM SITE C30-3

UR 4849N 04530E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

KRASNOYARSK SAM SITE C08-2

UR 5608N 09332E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

KRASNOYARSK SAM SITE D06-2

UR 5620N 09346E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

LENINGRAD SAM SITE C01-2

UR 6020N 03027E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

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LENINGRAD SAM SITE C01A-2

UR 6021N 03021E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE C02A-2

UR 6021N 03033E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE C33-2

UR 6017N 02943E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE C33A-2

UR 6018N 02948E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE C34-2

UR 6020N 02953N

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE C35-2

UR 6021N 03006E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE C36-2

UR 6021N 03016E

NO SIGNIFICANT CHANGE OBSERVED.

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LENINGRAD SAM SITE D36-2

UR 6027N 03013E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE C01-3

UR 6024N 03024E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE C36-3

UR 6023N 03009E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE D34-3

UR 6027N 02944E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM SITE D35-3

UR 6028N 02957E

NO SIGNIFICANT CHANGE OBSERVED.

LENINGRAD SAM ASSEMBLY AND STOR FACILITY 1 UR 6023N 03012E

NO SIGNIFICANT CHANGE OBSERVED.

OLOVYANNAYA SAM SITE B17-2

UR 5046N 11541E

NO SIGNIFICANT CHANGE OBSERVED.

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ROSTOV SAM SITE B21-2

UR 4705N 03936E

NO SIGNIFICANT CHANGE OBSERVED.

RYAZAN SAM SITE B03-2

UR 5448N 03953E

NO SIGNIFICANT CHANGE OBSERVED.

SARATOV SAM SITE B33-2

UR 5143N 04547E

NO SIGNIFICANT CHANGE OBSERVED.

SARY-SHAGAN AMM TEST CENTER SAM SITE B21-2 UR 4559N 07233E

NO SIGNIFICANT CHANGE OBSERVED.

TAGANROG SAM SITE A04-2

UR 4719N 03900E

ONLY 2 LAUNCH POSITIONS AND 1 HOLD POSITION VISIBLE.

TALLINN SAM SITE C09-2

UR 5927N 02529E

NO SIGNIFICANT CHANGE OBSERVED.

TALLINN SAM SITE D08-2

UR 5931N 02545E

NO SIGNIFICANT CHANGE OBSERVED.

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YOSHKAR-OLA ICBM COMPLEX SAM SITE B27-2 UR 5633N 04750E

NO SIGNIFICANT CHANGE OBSERVED.

YOSHKAR-OLA ICBM COMPLEX SAM SITE B35-2 UR 5644N 04806E

NO SIGNIFICANT CHANGE OBSERVED.

SIGUANEA CRUISE-MISSILE SITE CU 2137N 08258W

TWO REVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA
ARE OBSERVED IN CLOUD-FREE AREAS.

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE CU 2309N 08156W

SITE CONSISTS OF A FENCED AREA CONTAINING 2 REVETTED
LAUNCH POSITIONS AND A CANVAS-COVERED GUIDANCE AREA, 12
ADMINISTRATION/BARRACKS/SUPPORT BUILDINGS, AND 2 LARGE
NON-SOVIET TENTS. TWO EMPLACED LAUNCHERS (1 POSSIBLY
WITH MISSILE), A PROBABLE GUIDANCE RADAR, 14
CRUISE-MISSILE CRATES, 5 VAN TRUCKS, AND AN
UNDETERMINED NUMBER OF VEHICLES/PIECES OF EQUIPMENT
OBSERVED PARKED AMONG TREES ADJACENT TO SITE.

SAN JOSE DE LAS LAJAS CRUISE-MSL STORAGE CU 2255N 08210W

INSTALLATION CONTAINS AT LEAST 1 U-SHAPED BUILDING, 1
LONG STORAGE BUILDING, 10 OTHER BUILDINGS, AND A
VEHICLE PARKING AREA. AT LEAST 21 CRUISE-MISSILE
CRATES AND 24 VEHICLES/PIECES OF EQUIPMENT OBSERVED IN
CLOUD-FREE AREAS.

THE AREA 1 NM SOUTH IS CLOUD COVERED.

AN AREA 1.5 NM NE AT UTM 17QLR817371 APPEARS TO BE
ASSOCIATED WITH THIS INSTALLATION. IT CONTAINS 4
PROBABLE BARRACKS, 1 SUPPORT BUILDING, AND 5 OTHER

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BUILDINGS. SIX CRUISE-MISSILE TRANSPORTERS/LAUNCHERS,
11 VAN TRUCKS, AND 2 UTILITY TRUCKS OBSERVED.

GUANABO CRUISE-MISSILE SITE

CU 2309N 08203W

NO APPARENT CHANGE IN FACILITIES SINCE
TWO OCCUPIED UNREVIEWED LAUNCH POSITIONS AND
AN OCCUPIED GUIDANCE AREA ARE OBSERVED IN CLOUD-FREE
AREAS.

MOSCOW PROBABLE ABM LAUNCH COMPLEX

UR 5607N 03629E

BONUS 1

CONTINUING ANALYSIS OF MISSION 4027 REVEALS A PROBABLE
ABM LAUNCH COMPLEX AT MOSCOW SAM SITE E33-1.

THE FACILITY HAS A T-SHAPED CONFIGURATION CONSISTING OF
2 EARTH-COVERED BUILDINGS JOINED AT THE CENTER BY A
STEPPED-ROOFED DRIVE-THROUGH BUILDING. THE 2
EARTH-COVERED BUILDINGS

THE STEPPED-ROOFED BUILDING IS
PROBABLY AN ASSEMBLY/CHECKOUT BUILDING.

REVIEW OF THE OTHER PROBABLE ABM LAUNCH COMPLEXES AT
SAM SITES E05-1, E15-1, E24-1 AND E31-1 REVEALS THAT
PROBABLE ARE ALSO
PRESENT AT SITES E05-1 AND E24-1.

A T-SHAPED CONFIGURATION HAS ALSO BEEN OBSERVED AT THE
PROBABLE ABM PHASED ARRAY RADAR NEAR NARO-FOMINSK,
WITHIN THE FENCED AREA AT OPERATIONAL AREA A. ANALYSIS
SHOWS THAT THIS CONFIGURATION DIFFERS FROM THAT SEEN AT
SITE E33-1 IN THAT THE STEM OF THE T-SHAPE IS SLIGHTLY
OFFSET FROM THE BAR OF THE T AND IT DOES NOT HAVE A
DRIVE-THROUGH CAPABILITY. IT IS BELIEVED THAT WHILE
THERE ARE SOME SIMILARITIES IN CONFIGURATION, THE
FUNCTIONS ARE DIFFERENT.

SEE OAK, PART 3, MISSILE BONUS 4 FOR THE PREVIOUS
REPORT ON THE COMPLEX.

(SEE ATTACHMENT)

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**Air
Facilities**

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AIR FACILITIES

NIKOLAYEV/KULBAKINO AIRFIELD

UR 4656N 03205E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES.

OB -- 34 BADGER (1 WITHOUT TAIL ASSEMBLY), 1 CRATE, 4 CAB, AND 1 COLT.

TAGANROG AIRFRAME PLANT DIMITROV 86

UR 4711N 03852E

BOTH THE LARGE FINAL ASSEMBLY BUILDING AND THE WORKSHOP/MACHINE SHOP BUILDING ARE NEARING COMPLETION. TWO SMALL BUILDINGS ARE UNDER CONSTRUCTION.

OB -- 2 MALLOW, 4 MADGE, 1 CAB, 2 COLT, 2 CREEK, AND 9 BLINDER.

HA-ERH-PIN AIRFIELD SOUTHEAST

CH 4545N 12641E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES.

OB -- 2 BAT, 1 CRATE, AND 4 COLT.

LIAO-YANG AIRFIELD WEST

CH 4116N 12305E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES.

OB -- 16 FARMER AND 2 FAGOT.

SHEN-YANG AIRFIELD NORTH

CH 4152N 12326E

NO NEW CONSTRUCTION. AIRFIELD IS EQUIPPED WITH BOTH ILS AND GCA.

OB -- 1 FISHBED, 67 FARMER, 1 FARMER PARTIALLY ASSEMBLED OR DISASSEMBLED, AND 1 PROBABLE MOOSE.

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SUN-CHIA-TUN AIRFIELD

CH 4540N 12642E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES.

OB -- 37 MAX/MOOSE.

TUBAN AIRFIELD

ID 0845S 11510E

CONSTRUCTION ACTIVITY REPORTED
CONTINUES.

OB -- 1 ELECTRA.

RASIN EL ABOUD AIRFIELD

SY 3611N 03734E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR DEFENSES
OBSERVED. ALL RUNWAYS, TAXIWAYS, AND PARKING AREAS ARE
SERVICEABLE.

OB -- 12 SMALL STRAIGHT-WING.

SHUANG-CHENG AIRFIELD

CH 4524N 12618E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES. NO RADAR
OR ELECTRONICS OBSERVED.

OB -- 4 COLT AND 15 SMALL STRAIGHT-WING.

SHEN-YANG AIRFIELD WEST

CH 4149N 12318E

NO NEW CONSTRUCTION OBSERVED. AIRFIELD IS EQUIPPED
WITH BOTH ILS AND GCA.

OB -- 40 FAGOT/FRESCO (1 WITHOUT TAIL ASSEMBLY) AND 5

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MAX/MOOSE.

PETROZAVODSK AIRFIELD NORTHWEST

UR 6153N 03408E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES.

OB -- -- 8 PROBABLE FIREBAR/BREWER, 6
FAGOT/FRESCO, AND 17 POSSIBLE SMALL SWEEP-WING. PASS
NONE DISCERNIBLE. -- 18 FIREBAR/BREWER,
15 FAGOT/FRESCO, 2 COLT, 1 CAB, AND 1 HOUND.

PERM AIRFIELD SOUTHWEST

UR 5755N 05602E

NO APPARENT CHANGE IN FACILITIES

OB -- 8 FLASHLIGHT/FIREBAR, 27 FARMER, 37 FAGOT/
FRESCO, 1 COOT, 2 CRATE, 6 CAB, AND 2 COLT.

IANCA AIRFIELD

RU 4510N 02727E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES.

OB -- 43 FAGOT/FRESCO.

KUSTANAY AIRFIELD WEST

UR 5313N 06332E

NO COMOR

OB -- 48 BEAGLE, 8 CAMEL, AND 12 CRATE.

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25X1

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PERM AIRFIELD

UR 5757N 05611E NO COMOR

OB -- 2 BADGER (1 WITH OUTER WING PANELS REMOVED) AND 3
SMALL SWEPT-WING IN FENCED AREA ON EAST SIDE OF
AIRFIELD. ONE CAB, 38 LIGHT STRAIGHT-WING, AND 1
PROBABLE HOUND IN THE PARKING AREA.

25X1

GROZNY AIRFIELD NORTHWEST

UR 4321N 04538E NO COMOR

OB -- 112 FAGOT/FRESCO, 2 CAMP, 1 COACH, 7 COLT, 5
CREEK, AND 6 HARE.

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**Biological/
Chemical
Warfare**

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**Electronics/
Communications**

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25X1

ELECTRONICS/COMMUNICATIONS

YUZHNO-SAKHALINSK DF ANTENNA FAC

UR 4657N 14241E

NO COMOR

SITE IS CONFIRMED AS A THICK EIGHT FACILITY. THE 8
MASTS ARE OBSERVED.

25X1

BARNAUL AIR WARNING RADAR FACILITY

UR 5319N 08335E

BONUS 1

7 NM SW OF BARNAUL.
SECURED FACILITY CONTAINS AT LEAST 2 LARGE, UNOCCUPIED
RADAR MOUNDS, 4 OR 5 OTHER PROBABLE RADAR POSITIONS,
APPROXIMATELY 10 VEHICLE REVETMENTS, 1 LARGE
ADMINISTRATION BUILDING, 5 SMALLER BUILDINGS, AND 2 TO
5 VEHICLES/VANS.

25X1

BIROBIDZHAN RADIO BROADCAST STATION

UR 4844N 13248E

BONUS 2

APPROXIMATELY 6 NM SW OF BIROBIDZHAN.
RECTANGULAR SECURED FACILITY CONSISTS OF 2 TALL GUYED
TOWERS, 4 GUY ANCHOR POSITIONS FOR EACH TOWER, A LARGE
CENTRAL CONTROL BUILDING, A CLUSTER OF 4 RECTANGULAR
COOLING PONDS, A RADIAL GROUND PATTERN, AND AT LEAST 10
SMALL SUPPORT BUILDINGS.

25X1

IVANTSEVICH AIR WARNING RADAR FACILITY

UR 5243N 02517E

BONUS 3

2 NM WEST OF IVANTSEVICH.
SECURED FACILITY CONSISTS OF 1 RANGE AND AZIMUTH RADAR,
1 HEIGHT FINDER RADAR, 3 OCCUPIED AND 2 UNOCCUPIED
EQUIPMENT REVETMENTS, 1 CREW QUARTERS, AND 4 SUPPORT
BUILDINGS.

IMMEDIATELY NORTH OF THE AIR WARNING SITE IS A PROBABLE
HF COMMUNICATIONS SITE WITH 1 CONTROL BUILDING AND 2
SUPPORT BUILDINGS. THE NUMBER AND TYPE OF ANTENNAS ARE
UNDETERMINED.

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25X1

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25X1

25X1

BARANOVICHI MICROWAVE FACILITY

UR 5311N 2602E

BONUS 4

4 NM NORTH OF BARANOVICHI.

SECURED INSTALLATION CONTAINS 1 MICROWAVE TOWER, 1
CONTROL BUILDING, AND 4 SUPPORT BUILDINGS.

25X1

BYTEN MICROWAVE FACILITY

UR 5251N 02530E

BONUS 5

1 NM SOUTH OF BYTEN.

SECURED INSTALLATION CONTAINS 1 MICROWAVE TOWER, 1
CONTROL BUILDING, AND 2 SUPPORT BUILDINGS.

25X1

STOLBTSY MICROWAVE FACILITY

UR 5327N 02640E

BONUS 6

3 NM SW OF STOLBTSY.

SECURED AREA CONTAINS 1 MICROWAVE TOWER, 1 CONTROL
BUILDING, AND 4 SMALL SUPPORT BUILDINGS.

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25X1

**Military
Activity**

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MILITARY ACTIVITY

SHEN-YANG SUPPLY DEPOT NORTHEAST

CH 4156N 12330E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT PREVIOUSLY OBSERVED. NO SIGNIFICANT CHANGE IN LEVEL OF ACTIVITY OR OCCUPANCY SINCE

MILITARY ASSOCIATION IS UNDETERMINED.

SHEN-YANG ARMY BARRACKS SOUTHWEST

CH 4145N 12317E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED. NO TANKS, ARMORED EQUIPMENT, OR WEAPONS OBSERVED.

OB -- 7 CARGO TRUCKS.

TIEH-LING AMMUNITION DEPOT SOUTHWEST 2

CH 4210N 12347E

NEW CONSTRUCTION INCLUDES 4 PROBABLE STORAGE BUILDINGS AND A NEARLY COMPLETED LOOP ROAD EXTENDING TO THE SE. THE LEVEL OF ACTIVITY APPEARS TO BE INCREASING. WHEN COMPLETED, THE LOOP ROAD WILL BE ABLE TO ACCOMMODATE MORE STORAGE BUILDINGS.

CAMPO FLORIDO MILITARY CAMP EAST

CU 2307N 08206W

INSTALLATION CONTAINS 5 PROBABLE BARRACKS, 3 PROBABLE ADMINISTRATION BUILDINGS, 1 PROBABLE MESSHALL, 10 SUPPORT BUILDINGS, 9 ASSOCIATED BUILDINGS, 6 EARTH-COVERED STORAGE BUILDINGS, 2 VEHICLE PARKING AREAS, AND A SMALL DRIVER-TRAINING COURSE.

OB -- 11 FA/AAA PIECES AND 12 PROBABLE CARGO TRUCKS.

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KHAN AL MAHAWIL BARRACKS

IQ 3242N 04424E

NO TANKS OBSERVED.

OB -- 40 CARGO TRUCKS.

AN NASIRIYAH BARRACKS

IQ 3102N 04614E

INSTALLATION CONTAINS 5 BARRACKS (2 UNDER CONSTRUCTION), 3 ADMINISTRATION BUILDINGS, 2 MOTOR POOLS WITH 4 VEHICLE MAINTENANCE/STORAGE BUILDINGS, AND 15 STORAGE/SUPPORT BUILDINGS. NO TANKS OBSERVED.

OB -- 7 CARGO TRUCKS.

ALMA-ATA ARMY BARRACKS SOUTH

UR 4314N 07656E

AREA APPEARS OCCUPIED. ALL PORTIONS APPEAR ACTIVE. NO TANKS OBSERVED.

OB -- 20 CARGO TRUCKS.

CHITA ARMY BARRACKS PESCHANKA

UR 5159N 11335E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED. NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED. ONLY THE TANK FIRING RANGES ARE CLOUD FREE.

KHANDASA YUZHNYA ARMY BARRACKS AL 1

UR 4957N 14246E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED. NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

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25X1
25X1

KHOMUTOVO ARMY BARRACKS AL 1

UR 4653N 14246E

25X1

EAST EDGE OF KHOMUTOVO.
INSTALLATION CONTAINS 15 BARRACKS, 2 ADMINISTRATION BUILDINGS, 17 BARRACKS/QUARTERS (1 UNDER CONSTRUCTION), 9 VEHICLE STORAGE BUILDINGS, 2 MAINTENANCE BUILDINGS, 20 OTHER BUILDINGS, A MOTOR POOL, A TANK/SP GUN FIRING RANGE, AND A TRACKED DRIVER-TRAINING CIRCUIT.

OB -- 19 TANKS/SP GUNS, 5 PROBABLE TANKS/SP GUNS, 2 TANK LAUNCHED BRIDGES (PROBABLE T54), 5 TRACKED PRIME MOVERS, 39 CARGO TRUCKS, 17 VAN TRUCKS, 6 PROBABLE FA PIECES, AND 10 UNIDENTIFIED VEHICLES.

25X1

KREMOVO MILITARY BARRACKS AL 1

UR 4403N 13217E

A SEPARATELY SECURED AREA WITH 45 LARGE HORIZONTAL POL TANKS OBSERVED. NO WEAPONS VISIBLE.

OB -- 3 POSSIBLE CARGO TRUCKS.

25X1

MAGADAN ARMY BARRACKS AL 1

UR 5934N 15049E

NO NEW CONSTRUCTION, CHANGE IN FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED. NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

MANZOVKA ARMY BARRACKS AL 1

UR 4411N 13231E

INSTALLATION CONTAINS 25 BARRACKS, 5 ADMINISTRATION BUILDINGS, 30 STORAGE BUILDINGS, 25 SUPPORT BUILDINGS, 1 LARGE MOTOR POOL AREA CONTAINING 7 VEHICLE MAINTENANCE SHEDS, 3 LONG VEHICLE STORAGE SHEDS, 2 ATHLETIC FIELDS, 1 SMALL-ARMS FIRING RANGE, AND A FIGURE-8 DRIVER-TRAINING COURSE. A VEHICLE STORAGE AREA 1 NM ESE OF THE INSTALLATION CONTAINS 5 MAINTENANCE BUILDINGS. NO TANKS OBSERVED.

OB -- 3 POSSIBLE MISSILE TRANSPORTERS, 15 CARGO TRUCKS, AND 180 UNIDENTIFIED VEHICLES (150 IN THE VEHICLE

25X1

25X1

TOP SECRET

TOP SECRET

MISSION 4027 20-25 APR 1966

25X1

25X1

STORAGE AREA ESE OF INSTALLATION).

25X1

MEDVEZHYEGORSK ARMY BARRACKS AL 2

UR 6254N 03426E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES
NOT PREVIOUSLY REPORTED. NO VEHICLES, WEAPONS, OR
EQUIPMENT OBSERVED.

25X1

25X1

MEDVEZHYEGORSK ARMY BKS PINDUSHI AL 1

UR 6256N 03436E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES
NOT PREVIOUSLY REPORTED. NO VEHICLES, WEAPONS, OR
EQUIPMENT OBSERVED.

25X1

ROSTOV AMMUNITION STORAGE

UR 4719N 03937E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR VEHICLES
OBSERVED.

25X1

ROSTOV STORAGE AREA SOUTHWEST

UR 4708N 03934E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, FEATURES
NOT PREVIOUSLY REPORTED, OR INDICATIONS OF CW STORAGE.

25X1

SHIRLOVAYA GORA ARMY BARRACKS

UR 5031N 11623E

ACTIVITY OF THE INSTALLATION IS UNDETERMINED DUE TO
POOR INTERPRETABILITY. THIRTY PERCENT OF THE
INSTALLATION IS CLOUD COVERED, PRIMARILY THE BARRACKS
AND TRAINING AREAS. TWO BUILDINGS ARE OBSERVED UNDER
CONSTRUCTION.

OB -- 43 TANKS/SP GUNS, 60 CARGO TRUCKS, AND 17
UNIDENTIFIED VEHICLES IN THE MOTOR POOL AREA.

TOP SECRET

25X1

25X1

TOP SECRET

MISSION 4027 20-25 APR 1966

25X1

25X1

25X1

SARATOV CW TRAINING CENTER TATISHCHEVO

UR 5140N 04537E

NO SIGNIFICANT CHANGES OR NEW CONSTRUCTION OBSERVED IN
VISIBLE AREAS.

25X1

25X1

HENG-CHENG MILITARY CAMP

CH 3826N 10624E

IDENTIFICATION ONLY.

25X1

BULUKUMBA AREA LANDING BEACH EAST

ID 0525S 12026E

RELIEF IN AREA APPEARS TO BE GENERALLY FLAT AND WELL
COVERED WITH VEGETATION. SMALL PLOTS OF INDIVIDUAL
FARMS ARE DISPERSED THROUGHOUT THE AREA. MOVING
INLAND, AWAY FROM THE COAST, RELIEF INCREASES. SMALL
BEACHES WITH HUTS PARALLEL THE COAST. NO DEFENSES
AGAINST LANDINGS OBSERVED. A LANDING BEACH IS LOCATED
ALONG THE WIDEST BEACH AREA. FISHING BOATS ARE PULLED
UP ONTO THE BEACH. HABITATION PATTERN CONSISTS OF 4
WELL SHELTERED VILLAGES ALONG THE COAST.

25X1

CHUGUYEV HQ UI GDS TANK DIV

UR 4948N 03644E

NO COMOR

WESTERN EDGE OF CHUGUYEV TRAINING AREA.
SECURED INSTALLATION CONTAINS 1 BARRACKS, 4 PROBABLE
BARRACKS, 1 ADMINISTRATION BUILDING, 5 VEHICLE STORAGE
BUILDINGS, 1 VEHICLE MAINTENANCE BUILDING, 14
STORAGE/SUPPORT BUILDINGS, 1 BUILDING UNDER
CONSTRUCTION, AND 1 SMALL-ARMS FIRING RANGE.

OB -- 5 TANK/ASSAULT GUNS.

25X1

TOP SECRET

25X1

25X1

Complexes

TOP SECRET

MISSION 4027 20-25 APR 1966

25X1

25X1

COMPLEXES

KAECHON COMPLEX

KN 3941N 12553E

NO SIGNIFICANT CHANGE. FABRICATION PLANTS APPEAR ACTIVE. NUMEROUS RAIL CARS ARE PRESENT IN THE RAIL YARDS.

25X1

25X1

MANADO COMPLEX

ID 0130N 12450E

IDENTIFICATION ONLY.

25X1

PADANG COMPLEX

ID 0058S 10022E

IDENTIFICATION ONLY.

25X1

SANA GOVERNMENT CONTROL CENTER

YE 1533N 04412E

NO SIGNIFICANT CONSTRUCTION OR CHANGES IN FACILITIES. SEVERAL HUNDRED VEHICLES ARE LOCATED AT MILITARY ENCAMPMENTS IN THE SURROUNDING AREA.

25X1

TOMSK COMPLEX

UR 5630N 08456E

COMPLEX IS APPROXIMATELY 90 PERCENT CLOUD COVERED. A SMALL PART OF THE NW EDGE OF TOMSK IS VISIBLE AND PART OF IGLAKOVA IS ALSO VISIBLE.

25X1

DNEPRODZERZHINSK COMPLEX

UR 4831N 03438E

EASTERN 75 PERCENT OF COMPLEX IS COVERED ON GOOD INTERPRETABLE PHOTOGRAPHY.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

MISSION 4027 20-25 APR 1966

GORKIY COMPLEX

UR 5616N 04355E

COMPLEX IS COVERED ON FAIR INTERPRETABLE PHOTOGRAPHY.

KAMENSK-SHAKHTINSKIY COMPLEX

UR 4819N 04015E

ENTIRE COMPLEX IS COVERED ON GOOD INTERPRETABLE PHOTOGRAPHY.

EASTERN 50 PERCENT OF COMPLEX IS VISIBLE ON FAIR INTERPRETABLE PHOTOGRAPHY.

KAZAN COMPLEX

UR 5547N 04908E

ONLY SW EDGE OF COMPLEX IS CLOUD FREE.

KISHINEV COMPLEX

UR 4702N 02849E

ONLY EASTERN EDGE OF COMPLEX IS OBSERVED.

KRIVROY ROG COMPLEX

UR 4754N 03321E

ALL BUT THE EASTERN EDGE OF THE COMPLEX IS COVERED ON GOOD INTERPRETABLE PHOTOGRAPHY.

ZHITOMIR COMPLEX

UR 5015N 02840E

EASTERN 65 PERCENT OF COMPLEX IS COVERED ON FAIR INTERPRETABLE PHOTOGRAPHY.

TOP SECRET

TOP SECRET

MISSION 4027 20-25 APR 1966

ORDZHONIKIDZE COMPLEX

UR 4302N 04441

COMPLEX IS COVERED ON PHOTOGRAPHY OF GOOD
INTERPRETABILITY.

ERSEKE COMPLEX

AL 4020N 02041E

ENTIRE AREA IS COVERED ON PHOTOGRAPHY OF FAIR
INTERPRETABILITY.

PERMET COMPLEX

AL 4014N 02021E

COMPLEX IS COVERED ON PHOTOGRAPHY OF GOOD
INTERPRETABILITY.

BARANOVICHI COMPLEX

UR 5307N 02600E

COMPLEX IS COVERED ON GOOD INTERPRETABLE PHOTOGRAPHY.

DZERZHINSK COMPLEX

UR 5615N 04332E

COMPLEX IS COVERED ON FAIR INTERPRETABLE PHOTOGRAPHY.

GROZNY COMPLEX

UR 4319N 04542E

COMPLEX IS COVERED ON GOOD INTERPRETABLE PHOTOGRAPHY.

TOP SECRET

TOP SECRET

MISSION 4027 20-25 APR 1966

25X1
25X1

25X1

KLIN COMPLEX

UR 5620N 03644E

ENTIRE COMPLEX IS COVERED ON PHOTOGRAPHY OF GOOD
INTERPRETABILITY.

25X1

25X1

KUSTANAY COMPLEX

UR 5313N 06338E

COMPLEX IS COVERED ON FAIR INTERPRETABLE PHOTOGRAPHY.
THE CENTER OF THE COMPLEX IS CLOUD COVERED.

25X1

LOKSA COMPLEX

UR 5935N 02542E

ENTIRE COMPLEX IS COVERED ON GOOD INTERPRETABLE
PHOTOGRAPHY.

25X1

PETROPAVLOVSK COMPLEX

UR 5301N 15842E

COMPLEX IS COVERED ON GOOD INTERPRETABLE PHOTOGRAPHY.

25X1

VYBORG COMPLEX

UR 6043N 02844E

ENTIRE COMPLEX IS COVERED ON POOR INTERPRETABLE
PHOTOGRAPHY.

25X1

AL MUKHA COMPLEX

YE 1319N 04315E

COMPLEX IS COVERED ON PHOTOGRAPHY OF GOOD
INTERPRETABILITY.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

MISSION 4027 20-25 APR 1966

SUKARNAPURA COMPLEX

ID 0232S 14042E

PORTIONS OF THE COMPLEX ARE VISIBLE THROUGH SCATTERED CLOUDS.

PETROPAVLOVSK COMPLEX

UR 5452N 06907E

COMPLEX IS COVERED ON GOOD INTERPRETABLE PHOTOGRAPHY.

SANA COMPLEX

YE 1532N 04411E

COMPLEX IS COVERED ON PHOTOGRAPHY OF GOOD INTERPRETABILITY.

LVOV RR STATION YARDS & SHOPS MAIN

UR 4950N 02359E

WESTERN 75 PERCENT OF THE YARD IS VISIBLE. THE YARD IS ESTIMATED TO BE FILLED TO 70 PERCENT CAPACITY.

MINAS OILFIELD

ID 0052N 10129E

SCATTERED CLOUDS LIMIT INTERPRETABILITY. EXTENT OF COVERAGE CANNOT BE DETERMINED.

NIZHNIY TAGIL RR CAR MFG PLT KAGANO 183

UR 5756N 06006E

NO SIGNIFICANT CHANGE IN FACILITIES OR ARMORED VEHICLES ARE VISIBLE IN THE SOUTHERN 50 PERCENT OF PLANT COVERED ON PHOTOGRAPHY.

TOP SECRET

TOP SECRET

MISSION 4027 20-25 APR 1966

GORKIY MOTOR VEHICLE PLANT MOLOTOV 1

UR 5615N 04354E

NO SIGNIFICANT CHANGE OBSERVED.

OB -- APPROXIMATELY 665 VEHICLES/TRUCKS.

PERM PETROLEUM REFINERY

UR 5755N 05607E

NO COMOR

REFINERY, 6 NM SW OF THE CENTER OF PERM, COVERS APPROXIMATELY 1.5 SQ MI.

THE FOLLOWING ELEMENTS ARE PRESENT IN OR ADJACENT TO THE REFINERY -- A TANK FARM SOUTH OF THE REFINERY PROPER, PROBABLE PRODUCT STORAGE (CURRENTLY BEING EXPANDED) INCLUDING A RAIL LOADING AREA, A POWER/STEAMPLANT, ADMINISTRATIVE, SHOP, AND WAREHOUSING AREAS, A WATER TREATMENT PLANT, NUMEROUS COOLING TOWERS, MULTIPLE PROCESSING UNITS INCLUDING THERMAL CRACKERS, DISTILLATION UNITS, AND LUBE OIL PROCESSING UNITS, A LIGHT ENDS UNIT INCLUDING ALKYLATION AND POLYMERIZATION AREAS, AND NUMEROUS OTHER UNIDENTIFIED PROCESSING UNITS.

CONSIDERABLE PROCESSING AND ASSOCIATED FACILITIES HAVE BEEN ERECTED IN THE REFINERY AREA SINCE [REDACTED] CONSTRUCTION ACTIVITY IS EVIDENT IN THE NE CORNER OF THE REFINERY AREA.

CAIRO ROCKET PLANT 333

EG 3005N 03123E

NO COMOR

FIVE LARGE BUILDINGS HAVE BEEN COMPLETED SINCE MISSION [REDACTED] THE PLANT APPEARS TO BE ESSENTIALLY COMPLETE AND IS PROBABLY OPERATIONAL. A LARGE NUMBER OF CYLINDRICAL OBJECTS WHICH COULD BE ROCKET MOTOR CASINGS ARE VISIBLE IN THE AREA CONTAINING 8 REVETTED PROBABLE EXPLOSIVES/PROPELLANTS PROCESSING STRUCTURES.

TOP SECRET

TOP SECRET

MISSION 4027 20-25 APR 1966

25X1

25X1

VERKHNYAYA SALDA AIRCRAFT PARTS PLANT 95 UR 5803N 06033E NO COMOR

ADDITIONAL LARGE ASSEMBLY BUILDINGS ARE UNDER CONSTRUCTION ON THE EAST END OF THE AREA. TWO BUILDINGS ARE NEARING COMPLETION AND A THIRD HAS POSTS AND POST BASES INSTALLED. CONSTRUCTION OF THE POST/LINTEL BAY-TYPE STRUCTURES APPEARS TO BE OF A HEAVY TYPE.

25X1

DOMBAROVSKIY INDUSTRIAL INSTALLATION UR 5101N 05954E NO COMOR

APPROXIMATELY 21 NM NE OF DOMBAROVSKIY. RAIL-SERVED INSTALLATION STILL UNDER CONSTRUCTION CONSISTS OF 8 RECTANGULAR BUILDINGS, 1 VEHICLE MAINTENANCE BUILDING, AN ASSOCIATED MOTOR POOL WITH AT LEAST 80 VEHICLES/PIECES OF EQUIPMENT, A SMALL POWERPLANT, A POSSIBLE BATCH PLANT, A TALL RECTANGULAR BUILDING WITH A CONVEYOR, AND NUMEROUS MINOR BUILDINGS. A LARGE 4-BAY BUILDING AND RAIL BEDS ARE BEING CONSTRUCTED IN THE SW PORTION OF THE INSTALLATION. A HOUSING AREA CONTAINING 14 BUILDINGS IS ON THE NORTHERN BOUNDARY OF THE INSTALLATION.

25X1

TOP SECRET

25X1

25X1

**Other
Activity**

TOP SECRET

25X1

25X1

MISSION 4027 20-25 APR 1966

OTHER ACTIVITY

SHESTOVO POSSIBLE MILL AND SMELTER

UR 6257N 04013E

25X1

2 NM EAST OF SHESTOVO.

A POSSIBLE MILL AND SMELTER STILL UNDER CONSTRUCTION CONTAINS NUMEROUS CONVEYORS, A PROBABLE STEAMPLANT, A LARGE AMOUNT OF TANKAGE, A LARGE TANK/DORR THICKENER, AND AT LEAST 2 LARGE STRUCTURES UNDER CONSTRUCTION. A LARGE SUBSTATION, A HOUSING AREA, A STORAGE/SHIPPING/RECEIVING FACILITY, AND A PROBABLE WATER TREATMENT PLANT ARE EACH LOCATED IN SEPARATELY SECURED AREAS ADJACENT TO THE MAIN PLANT AREA. THE MAIN PLANT AREA IS ALSO SECURED AND IS RAIL SERVED. NUMEROUS TRUCKS AND SOME RAILROAD ROLLING STOCK (PROBABLY GONDOLA CARS) ARE VISIBLE IN THE MAIN PLANT AREA IN ADDITION TO A LARGE QUANTITY OF MATERIAL WHICH IS PROBABLY BEING USED IN THE CONSTRUCTION PROGRAM. A SMALLER PLANT WITH SIMILAR CHARACTERISTICS IS LOCATED ADJACENT TO THE MAIN PLANT. THE SMALLER PLANT MAY BE A PILOT MILL AND IS POSSIBLY OPERATIONAL.

25X1

TOP SECRET

25X1

25X1

Attachments

TOP SECRET

MISSION 4027, 20-25 APRIL 1966

ATTACHMENT 1

25X1



PROBABLE ABM LAUNCH COMPLEX, SAM SITE E33-1, MOSCOW, USSR.

NPIC K-8184 (5/68)

25X1

TOP SECRET

25X1

TOP SECRET

TOP SECRET